Intellectual Property Law Department Schlumberger-Doll Research 36 Old Quarry Road Ridgefield, CT 06877-4108 Phone: (203) 431-5506 Fax: (203) 431-5640 e-mail: batzer@ridgefield.sdr.slb.com 62.25,00

4

Schlumberger



Via Express Mail EV060666856US

February 21, 2002

Assistant Commissioner for Patents Box NEW PATENT APPLICATION Washington, D.C. 20231

Re:

New Patent of:

Stein Inge PEDERSEN

entitled, "Image Feature Extraction"

(Our Reference No. 57.0422)

Sir,

Enclosed for filing in the U.S. Patent and Trademark Office is the above-identified new patent application, which includes 30 pages of text, 5 pages of claims (1 - 31), Abstract, 7 sheets of drawings (Figs 1-14(c)), an executed Declaration, and an executed Assignment with Recordation Cover Sheet

The filing fee is calculated as follows:

Basic Filing Fee	\$ 740.00
Total Claims = $\underline{31}$ Excess over $20 = \underline{11} \times \18.00	198.00
Independent Claims = $\underline{3}$ Excess over $3 = \underline{0} \times \84.00	
Assignment Recordation	40.00
Total Fees	\$978.00

It is respectfuly requested that a filing date bearing today's date be assigned to this application in accordance with 37 CFR §§1.10, which permits express mail filing.

Application Transmittal Letter Paper Date: February 21, 2002

The Commissioner is hereby authorized to charge **Deposit Account** N° . 19-0615 in the amount of \$978.00 to cover the above-calculated fees and any other filing fees that may be required under 37 C.F.R. §1.16. Should this amount be incorrect, the Commissioner is hereby authorized to charge or credit any deficiency or overpayment to **Deposit Account** N° . 19-0615

Two copies of this transmittal letter are enclosed for PTO accounting use.

Respectfully submitted,

William B. Batzer

Registration No. 37,088

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
Stein Inge PEDERSEN))
Appl. No.: To be Assigned) Group Art Unit:
Filed: February 21, 2002) Examiner:
For: IMAGE FEATURE EXTRACTION) Docket N°: 57.0422

EXPRESS MAIL CERTIFICATE UNDER 37 CFR §1.10

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Express Mail Label Number: EV060666839US

Date of Deposit: _____

I hereby certify that the attached Patent Application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

(Signature) (Print Name) ANTONIO COST

Schlumberger-Doll Research Patent Department 36 Old Quarry Road Ridgefield, Connecticut 06877-4108 (203) 431-5000